

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (currently amended): An organic electro-luminescence (EL) element comprising:

- a glass substrate having a luminescent device on an inner surface;
- a drying layer ~~formed on~~ adhered to a rim of the inner surface of the glass substrate;
- a sealing layer formed on the rim of the inner surface of the glass substrate and surrounding the drying layer; and
- a sealing case bonded to the rim of the glass substrate to form an airtight space.

Claim 2: (canceled)

Claim 3 (previously presented): The organic EL element according to claim 1, wherein the drying layer includes UV-curing resin.

Claim 4 (currently amended): The organic EL element according to claim 1, wherein the drying layer includes a composite material having which is inorganic-absorption material and-or organic absorption material.

Claim 5 (currently amended): The organic EL element according to claim 4, wherein the composite material comprises silicon, ~~Al₂O₃~~, Al₂O₃, CaO or ~~SiO₂~~, SiO₂.

Claim 6 (previously presented): An organic EL element comprising:

- a glass substrate having a luminescent device on an inner surface;
- a drying layer formed on a rim of the inner surface of the glass substrate;

a sealing layer formed on the rim of the inner surface of the glass substrate and surrounding the drying layer; and

a sealing case bonded to the rim of the glass substrate to form an airtight space;

an inner wall exposed to the airtight space;

a trench on the inner wall;

a hydrophobic layer in the bottom of the trench;

an adhesion layer formed on the rim of the opening of the trench; and

a semi-permeable film with moisture permeability without water permeability covering the opening of the trench and bonded by the adhesion layer.

Claim 7 (currently amended): The organic EL element according to claim 6, wherein the adhesion layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen and or impurities.

Claim 8 (original): The organic EL element according to claim 7, wherein the adhesion agent is UV-curing resin.

Claim 9 (currently amended): The organic EL element according to claim 7, wherein the composite material is selected from one of the group consisting of inorganic absorption material and or organic absorption material.

Claim 10 (currently amended): The organic EL element according to claim 7, wherein the composite material comprises silicon, Al_2O_3 , CaO and or SiO_2 , SiO_2 .

Claim 11 (original): The organic EL element according to claim 6, wherein the luminescent device is a lamination body formed by at least a cathode layer, an organic luminescent material layer and an anode layer.

Claim 12 (previously presented): An organic electro-luminescence (EL) element comprising:

- a glass substrate having a luminescent device on an inner surface;
- a drying layer formed on a rim of the inner surface of the glass substrate, in which the drying layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen and impurities;
- a sealing layer formed on the rim of the inner surface of the glass substrate and surrounding the drying layer; and
- a sealing case bonded to the rim of the glass substrate to form an airtight space.

Claim 13 (previously presented): The organic EL element according to claim 12, wherein the adhesion agent is UV-curing resin.

Claim 14 (currently amended): The organic EL element according to claim 12, wherein the composite material is ~~selected from the group consisting of inorganic absorption material and~~ or organic absorption material.

Claim 15 (previously presented): The organic EL element according to claim 12, wherein the composite material comprises silicon, Al_2O_3 , CaO or SiO_2 .

Claim 16 (previously presented): The organic EL element according to claim 12, wherein the luminescent device is a lamination body formed by at least a cathode layer, an organic luminescent material layer and an anode layer.

Claim 17 (new): An organic electro-luminescence (EL) element comprising:

- a first substrate having a luminescent device on an inner surface;
- a drying layer adhered to a rim of the inner surface of the first substrate;
- a sealing layer formed on the rim of the inner surface of the first substrate and surrounding the drying layer; and

a sealing substrate bonded to the rim of the first substrate to form an airtight space.

Claim 18 (new): The organic EL element according to claim 17, wherein the drying layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen or impurities.

Claim 19 (new): The organic EL element according to claim 17, wherein the drying layer includes UV-curing resin.

Claim 20 (new): The organic EL element according to claim 17, wherein the drying layer includes a composite material which is inorganic material or organic material.

Claim 21 (new): The organic EL element according to claim 18, wherein the composite material comprises silicon, Al_2O_3 , CaO or SiO_2 .

Claim 22 (new): The organic EL element according to claim 1, wherein the drying layer comprises an adhesion agent and a composite material with absorption of moisture, oxygen or impurities.

Claim 23 (new): An organic electro-luminescence (EL) element consisting of:
a glass substrate having a luminescent device on an inner surface;
a single drying layer formed on a rim of the inner surface of the glass substrate;
a single sealing layer, separate and distinct from said drying layer, formed on the rim of the inner surface of the glass substrate and surrounding the drying layer; and
a sealing case bonded to the rim of the glass substrate to form an airtight space.